ABSTRACT OF THE DISCLOSURE

The present invention is related to an array substrate for use in an IPS-LCD device, which prevents disclination that may occur between common and pixel electrodes. The pixel electrode in a pixel region includes a plurality of pixel fingers and a pixel horizontal portion, and the common electrode in the pixel region includes a plurality of common fingers extending from a common line parallel with the pixel fingers. Each of the common fingers has a gentle slope outline at a portion where the common finger meets the pixel finger, wherein the common fingers do not meet the pixel horizontal portion in the pixel region.